





## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,001	10/18/2001	Stephen R. Forrest	PUAS-0016	8094	
7590 09/20/2004		EXAMINER			
Woodcock Washburn LLP			ULLAH, AKM E		
46th Floor			4 577 15 17	DARED MILITER	
One Liberty Place	ce		ART UNIT	PAPER NUMBER	
Philadelphia, PA 19103			2874	21	
			DATE MAILED: 09/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.







## UNITED STATES DEPARTMENT OF COMMERCE United States Partment Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUM	MBER FILING DATE	FIRST NAMED APPLICANT		ATTORNE	Y DOCKET NO.
09/98200	1	-			
11 13/13	,			EXAMINER	
			AF	RT UNIT	PAPER NUMBER
					21
			DATE MA	ILED:	
		NOTICE OF ABANDONME	NT		
This applic	ation is abandoned in viev	v of:			
A <sub>I</sub>	oplicant's failure to timely t	ile a proper reply to the Office letter mailed	d on		<del></del> •
		cate of Mailing or Transmission of which is after the expiration of the f month(s)) which expired on	period for reply	(including a tot	al
	37 CFR 1.113 to th (A proper reply und which places the a	vas received on, but it do e final rejection. der 37 CFR 1.113 to a final rejection consist oplication in condition for allowance; (2) a f Request for Continued Examination (RCE)	sts only of: (1) a timely filed Notic	timely filed am	endment ith appeal fee):
	proper reply, to the	ed on , but it does not cons non-final rejection. See 37 CFR 1.85(a) ar	stitute a proper rond 1.111. (See e.	∍ply, or a <i>bona</i> xplanation in th	fide attempt at a see last box below).
Π Δ <i>r</i>	No reply has been		fa - 16 17 1.1 -	***	
LJ Of	three months from the ma	pay the required issue fee and publication fulling date of the Notice of Allowance (PTO	ree, ir applicable 0L-85).	, within the sta	tutory period
	Transmission dated	publication fee, if applicable, was received	ation of the statu	tory period for	payment of the
	The submitted fee of The issue fee by 37 37 CFR 1.18(d) is \$	CFR 1.18 is \$ The publication	is due. n fee, if required,	by	
1	The issue fee and p	publication fee, if applicable, have not beer	n received.		
Ap the	oplicant's failure to timely fi e Notice of Allowability (PT	le corrrected drawings as required by, and OL-37).	I within the three	-month period	set in,
	Proposed corrected	drawings were received on (with which is after the expiration of the period	n a Certificate of for reply.	Mailing or Trar	nsmission dated
	No corrected drawing	ngs have been received.			
Th	e letter of express abando erest, or all the applicants	nment which is signed by the attorney or a	agent of record,	the assignee o	f the entire
. Th	e letter of express abando der 37 CFR 1.34(a)) upon	nment which is signed by an attorney or a filing of a continuing application.	gent (acting in a	representative	capacity
Th for	e decision by the Board of seeking court review of the	Patent Appeals and Interferences renderence renderences renderences renderence are no a	ed on llowed claims.	and becaus	e the period
Тһ	e reason(s) below:				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.